

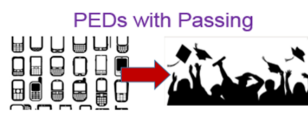
SWBAT

use the scientific method to test a claim about velocity

Sep 4-7:31 AM

Welcome!!!

SECA CP Physics
Tuesday 13 October 2015



H. Leslie Grebe
Room C-244

Have SchoolView up as you have pg 23 out, please...

pg 23 Homework: Due MONDAY 10/12
Flipping Physics: Graphs of Position

Today's Priorities:

WHAT KIND?

- How should we grade the presentation?
- When should it be due?
- What do you still need to know to get all the points?

Centering
(quotes)

Sep 7-7:04 AM

- When should it be due? **WED 10/21**
NO MORE CLASS WORK TIME
EXCEPT CLARIFYING QUESTIONS
AT THE START OF CLASS
- How should we grade the project?
 - **EVERYONE HAS ALL PARTS 1-7**
IN THEIR NOTEBOOK
 - **GLUE RUBRIC ON PG. 25**
↳ ON LEFT TELL LESLIE WHAT PAGE TO FIND THINGS.
- How to grade presentations
 - **LIMIT 3 PEOPLE / GROUP**
↳ CAN DO INDIVIDUAL PRESENTATION
 - **READY TO GO WED 10/21 OR DEDUCTION**

Oct 13-10:11 AM

InterActive Notebook - Table of Contents

Unit _____		Chapters _____		Date _____	
Left-Side Items	Page	Right-Side Items	Page		
REFLECTION ON NOTES 2		TED ED ADAM SAVAGE 3			
HOW FAR FROM BRIDGE 4		"FORT STUEBEN" 5			
REFLECTION ON NOTES 6		HMWK: BASE UNITS 7			
PR: DISTANCE & DISPLACEMENT 8		HMWK: FP DISPLACEMENT 9			
DIAGRAM & STEPS 10		TIMING & ERROR 11			
SUMMARY OF TIMING 12		HOW TO BUILD A TABLE 13			
PR: CONVERTING SOLNS. 14		HMWK: FP CONVERSIONS 15			
PR: VELOCITY & SPEED 16		HMWK: FP SPEED & VELOCITY 17			
SPEED WORD PROBLEMS 18		ALGEBRA FOR PHYSICS 19			
LAB JOURNAL 10/7 20		LAB JOURNAL 10/8 21			
		HMWK: FP GRAPHS POSITION 23			
LAB JOURNAL 10/12 24		EXPERIMENT RUBRIC 25			
26		USE FOR PROJECT		27	

Sep 5-9:09 AM

Page 20: Lab Journal 10/7/15

Find a partner for today and record who...

THE CHALLENGE

Is the ball going a constant speed on the flat? How could you show that?

1a) What do you think you will find?

LONG FLAT = EASIER TO TIME

1b) PLAN... How will you find speed along the flat? Mess with equipment (don't collect data),

see what works... DISTANCES & TIMES

Page 21: Lab Journal 10/8/15

2) List materials you will need

3) Diagram (= picture) and label set up

4) Step by step procedure FOR DATA

#1) SET UP RAMP AS IN DIAGRAM

Page 24: Lab Journal 10/12/15

Find partners for today and record who...

5) Record data in a table (=grid of numbers) with headings, units (see examples p. 11 & 13)

PG 25: RUBRIC

Oct 6-10:19 AM



Oct 13-8:33 AM